

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	("6788651").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/25 16:39
L3	123	(round adj1 trip) same (detect\$4 near3 (tone or sequence or pattern))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 16:41
L4	192	(round adj1 trip) with (detect\$4 near4 (tone or sequence or pattern or signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 16:41
L5	71	L3 not L4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 17:20
L6	1	(detect\$4 and tone and round and trip and delay and digital).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 17:21
S1	0	Sweitzer.in. and (round adj1 trip adj1 delay)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/12 17:40
S2	26	(round adj1 trip adj1 delay) same (revers\$4 near3 phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 11:36
S3	22	(round adj1 trip adj1 delay) same (revers\$4 near3 phase) and tone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/12 17:53
S4	2	(round adj1 trip adj1 delay) same (revers\$4 near3 phase) and (delay adj1 signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/12 17:49
S5	0	"B/Bbar signal"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/12 17:54
S6	0	"B/Bbar" adj1 signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/12 17:54
S7	0	"A/Abar" adj1 signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/12 17:54

S8	57	(round adj1 trip adj1 delay) same (routing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 13:29
S9	0	(round adj1 trip adj1 delay) same (routing) same tone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 11:38
S10	0	(round adj1 trip adj1 delay) same (select44) same tone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 11:38
S11	3	(round adj1 trip adj1 delay) same (select\$4) same tone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 11:40
S12	2	("6487243").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/13 11:40
S13	1	((("6487243").PN.) and (round adj1 trip adj1 delay)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 11:41
S14	25	(round adj1 trip adj1 delay) same (detect\$4 with tone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 11:44
S15	0	(round adj1 trip adj1 delay) same ("not" near2 detect\$4 near4 tone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 11:45
S16	0	(round adj1 trip adj1 delay) and ("not" near2 detect\$4 near4 tone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 11:45
S17	0	(round adj1 trip adj1 delay) same ("not" near2 detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 11:46
S18	0	(round adj1 trip adj1 delay) same ("not" adj3 detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 18:14
S19	2	("6522688").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/13 13:30

S20	1	((("6522688").PN.) and (round adj1 trip adj1 delay)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 13:30
S21	2	("6597732").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/13 13:30
S22	1	((("6597732").PN.) and (round adj1 trip adj1 delay)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 13:32
S23	2	("6151634").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/13 13:31
S24	0	((("6151634").PN.) and (round adj1 trip adj1 delay)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 13:32
S25	0	"not" near2 detect\$4 near4 tone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 13:33
S26	0	"not" near2 detect\$4 near4 tone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 13:34
S27	0	tone adj4 "not" adj1 detected	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 13:34
S28	0	"not" adj1 detect\$4 adj4 tone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 13:35
S29	4	(alter\$4 or chang\$4 or adjust\$4) near3 ((round adj1 trip adj1 delay) near2 measur\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 18:02
S30	7	(round adj1 trip adj1 delay) same (before near2 detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/02 17:04
S31	0	(round adj1 trip adj1 delay) same (improper\$4 near2 detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 18:17

S32	0	(round adj1 trip adj1 delay) same (tone adj3 "not" adj1 received)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 18:17
S33	0	(round adj1 trip adj1 delay) same (signal adj3 "not" adj1 received)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/13 18:18
S34	19	((measur\$4 or calculat\$4) near3 (round adj1 trip)) same (detect\$4 near3 tone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/02 17:16
S35	0	((measur\$4 or calculat\$4) with (round adj1 trip)) same ("not" near3 (detect\$4 near3 tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/02 17:09
S36	0	((measur\$4 or calculat\$4) with (round adj1 trip)) same ("not" near3 detect\$4 near3 tone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/02 17:09
S37	0	((measur\$4 or calculat\$4) with (round adj1 trip)) same ("not" with detect\$4 with tone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/02 17:10
S38	0	((measur\$4 or calculat\$4) with (round adj1 trip)) same ("not" with detect\$4 with sequence)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/02 17:10
S39	7	((measur\$4 or calculat\$4) near3 (round adj1 trip)) same (detect\$4 with sequence)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/02 17:11
S40	4	((measur\$4 or calculat\$4) near3 (round adj1 trip)) same (detect\$4 with sequence) and false	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/02 17:11
S41	129	((measur\$4 or calculat\$4) near3 (round adj1 trip)) and (detect\$4 near3 tone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 17:16
S42	0	((measur\$4 or calculat\$4) near3 (round adj1 trip)) and ("not" with (detect\$4 near3 tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 17:17
S43	0	("not" with (detect\$4 near3 tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 17:16

S44	0	((measur\$4 or calculat\$4) near3 (round adj1 trip)) and (incorrect with (detect\$4 near3 tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 17:17
S45	1	((measur\$4 or calculat\$4) near3 (round adj1 trip)) and (false with (detect\$4 near3 tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 17:23
S46	8	((measur\$4 or calculat\$4) near3 (round adj1 trip)) and (error with (detect\$4 near3 tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 17:26
S47	0	((measur\$4 or calculat\$4) near3 (round adj1 trip)) and ("not" with (detect\$4 near3 sequence))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 17:19
S48	2	(detect\$4 near4 (sequence or pattern or tone)) same ("not" with (detect\$4 near4 (sequence or pattern or tone)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 17:28
S49	2	(detect\$4 near4 (sequence or pattern or tone)) same ("not" with (detect\$4 with (sequence or pattern or tone)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 17:25
S50	0	"B/bar"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 17:26
S51	2	(detect\$4 with (sequence or pattern or tone)) same ("not" with (detect\$4 near4 (sequence or pattern or tone)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 17:37
S52	357	((select\$5 or choos\$5) with (digital and analog)) same (detect\$4 with (sequence or pattern or tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 17:38
S53	234	((select\$5 or choos\$5) with (digital and analog)) with (detect\$4 with (sequence or pattern or tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 17:53
S54	22	((select\$5 or choos\$5) near5 (digital and analog)) with (detect\$4 with (sequence or pattern or tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 17:42
S55	39	((select\$5 or choos\$5) near5 (analog)) same ((select\$5 or choos\$5) near5 digital) same (detect\$4 with (sequence or pattern or tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 17:43

S56	20	S55 not S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 17:44
S57	61	((output\$4 or process\$4) adj1 based) near4 (detect\$4 with (sequence or pattern or tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 17:58
S58	59	((select\$4 or choos\$4 or chosen) adj1 based) near4 (detect\$4 with (sequence or pattern or tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 17:59
S59	2	signal adj3 ((select\$4 or choos\$4 or chosen) adj1 based) near4 (detect\$4 with (sequence or pattern or tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 18:01
S60	365	(signal adj3 (select\$4 or choos\$4 or chosen)) near4 (detect\$4 with (sequence or pattern or tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 18:02
S61	4	(signal adj3 (select\$4 or choos\$4 or chosen)) adj3 based adj4 (detect\$4 with (sequence or pattern or tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 18:03
S62	1	(data adj3 (select\$4 or choos\$4 or chosen)) adj3 based adj4 (detect\$4 with (sequence or pattern or tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/02 18:03
S63	153	(call near3 discriminat\$4) same (detect\$4 with (tone or sequence or pattern))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/03 13:17
S64	177	(round adj1 trip) same (detect\$4 with (tone or sequence or pattern))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 11:06
S65	112	(round adj1 trip) same (detect\$4 near3 (tone or sequence or pattern))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/03 13:32
S66	0	(round adj1 trip) same ((select\$5 or switch or choos\$4 or chosen) with (("without" and "with") adj2 process\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/03 13:20
S67	69	(bypass same (detect\$4 near3 (tone or sequence or pattern))) same switch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/03 13:32

S68	90	(bypass\$4 same (detect\$4 near3 (tone or sequence or pattern))) same switch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/03 14:28
S69	46	pair adj1 gain.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/03 14:28
S70	0	((bypass\$4 same (detect\$4 near3 (tone or sequence or pattern))) same switch) and (pair adj1 gain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/03 14:28
S71	46	pair adj1 gain.ti. and (pair adj1 gain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/03 14:28
S72	565	(round adj1 trip) same (detect\$4 near4 (tone or sequence or pattern or signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 11:06
S73	192	(round adj1 trip) with (detect\$4 near4 (tone or sequence or pattern or signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 11:07
S74	192	(round adj1 trip) with (detect\$4 near4 (tone or sequence or pattern or signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 16:40
S75	0	(tone with "not detected") and (round adj1 trip)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 11:27
S76	0	(sequence with "not detected") and (round adj1 trip)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 11:28
S77	0	(pattern with "not detected") and (round adj1 trip)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 11:29
S78	0	"not detected" and (round adj1 trip)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 11:28
S79	1	"not detected"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 11:29

S80	1	"not" adj1 detected	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 11:29
S81	0	(signal with "not detected") and (round adj1 trip)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 11:30
S82	0	(tone with "not received") and (round adj1 trip)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 11:30
S83	0	("not received") and (round adj1 trip)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 11:30
S84	0	("not received")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 11:30
S85	0	("not" adj1 received)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 11:31
S86	0	("not" adj1 receiv\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 11:31
S87	50	("not" with receiv\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 11:31
S88	2	("6351495").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/25 12:54